

Product Datasheet

Succinyl-Lysine Antibody - Azide and BSA Free NBP3-16032-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16032-100ul

Succinyl-Lysine Antibody - Azide and BSA Free

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Proclin 300
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 50% glycerol, pH7.3
Target Molecular Weight	10-150 kDa

Product Description

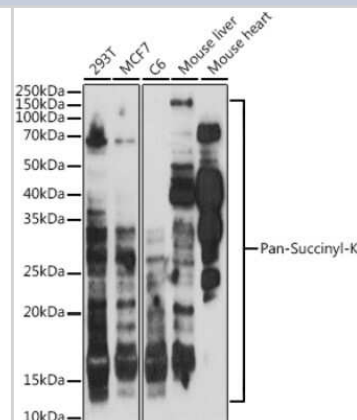
Host	Rabbit
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence containing Succinyl-K.

Product Application Details

Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:500 - 1:1000, ELISA

Images

Western Blot: Succinyl-Lysine Antibody [NBP3-16032] - Western blot analysis of extracts of various cell lines, using Succinyl-Lysine antibody (NBP3-16032) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.

**Publications**

Weiwei Yan, Chengmei Xie, Sijun Sun, Quan Zheng, Jingyi Wang, Zihao Wang, Cheuk-Him Man, Haiyan Wang, Yunfan Yang, Tianshi Wang, Leilei Shi, Shengjie Zhang, Chen Huang, Shuangnian Xu, Yi-Ping Wang SUCLG1 restricts POLRMT succinylation to enhance mitochondrial biogenesis and leukemia progression The EMBO Journal 2024-04-22 [PMID: 38649537]



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Products Related to NBP3-16032-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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